



Recombinant *Saccharomyces cerevisiae* Ribosome biogenesis protein RLP7 (RLP7)

Product Code	CSB-EP340292SVG-B
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P40693
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	SSTQDSKAQ TLNSNPEILL RKRRNADRTR IERQELAKKK REEQIKKKRS NKNKFVRAES IVAKTLATSR EKERIKRVS I LEDKKAKNET QHIASGKDFI LKITEKANGA EENSVDLEET EEEEDDGLIR EKTTYDGKPA LLFIVRVRGP LAVNIPNKAF KILLSLLRLVE TNTGVFVKLT KNVYPLLKVI APYVVIGKPS LSSIRSLIQK RGRIIYKGEN EAEPHEIVLN DNNIVEEQLG DHGIICVEDI IHEIATMGES FSVCNFFLQP FKLNREVSGF GSLNRLRKIK QREAESRTRQ FSNAATAPVI EVDIDSLAK LN
Source	E.coli
Target Names	RLP7
Protein Names	Recommended name: Ribosome biogenesis protein RLP7 Alternative name(s): Ribosomal protein L7-like
Expression Region	2-322
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.